

## EAST Search History

| Ref # | Hits | Search Query  | DBs          | Default Operator | Plurals | Time Stamp          |
|-------|------|---|--------------|------------------|---------|---------------------|
| S82   | 39   | ((("20020129957") or<br>("20030154766") or<br>("20040032715") or<br>("20040123647") or<br>("20040216737") or<br>("20040256589") or<br>("20050135077") or<br>("20050173782") or<br>("20050219832") or<br>("20070224061") or<br>("20070256737") or<br>("3627195") or<br>("3797196") or<br>("4337989") or<br>("4373711") or<br>("4379383") or<br>("4411419") or<br>("4443007") or<br>("4456827") or<br>("4501417") or<br>("4797830") or<br>("5211227") or<br>("5392861") or<br>("5407176") or<br>("5454547") or<br>("5476117") or<br>("5499827") or<br>("5581574") or<br>("5609708") or<br>("5610324") or<br>("5730472") or<br>("5769661") or<br>("5797982") or<br>("5913475") or<br>("5979227") or<br>("6007070") or<br>("6017416") or<br>("6022000") or<br>("6029506") or<br>("6041645") or<br>("6147299") or<br>("6147300") or<br>("6188023") or<br>("6530259") or<br>("6722185") or<br>("6743975") or<br>("7048254") or<br>("7095624") or<br>("7113410") or<br>("7327584"))).PN. | USPAT; USOCR | OR               | OFF     | 2008/07/03<br>12:57 |

|     |         |   |                                    |     |    |                  |
|-----|---------|---|------------------------------------|-----|----|------------------|
| S83 | 1263207 | (detect or detecting or detected or detection or detector or sense or sensing or sensed or sensor or monitor or monitoring or monitored) with (level or leak or leakage or emission or temperature or pressure) | USPAT; EPO; JPO; DERWENT           | OR  | ON | 2008/07/03 13:02 |
| S84 | 77298   | S83 and (plant or factory)  | USPAT; EPO; JPO; DERWENT           | OR  | ON | 2008/07/03 13:02 |
| S85 | 538101  | (transmitter or transmit or transmitting or transmitted or transmission) with (detector or detecting or detection or sensor or sensing)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2008/07/03 13:03 |
| S86 | 10993   | S84 and S85   | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2008/07/03 13:08 |
| S87 | 22180   | (center or central) with S85  | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2008/07/03 13:08 |
| S88 | 66702   | S83 with S85  | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2008/07/03 13:08 |
| S89 | 409     | S86 and S87 and S88   | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2008/07/03 13:09 |
| S90 | 61      | S89 and (rf or wireless) and battery with (condition or level or status or state)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2008/07/03 14:08 |
| S91 | 17      | S89 and (transmitter or transmitting) with battery with (condition or level or status or state)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2008/07/03 14:16 |
| S92 | 145     | S89 and (detector or detecting or detection or sensor or sensing) with (rf or wireless or radio)  | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2008/07/03 14:45 |
| S93 | 182     | S89 and (pip\$3 or tub\$3)  | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2008/07/03 16:11 |
| S94 | 127     | S89 and pip\$3  | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2008/07/03 16:14 |
| S95 | 46      | S89 and (detector or detecting or detection or sensor or sensing) with (pipe or piping)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON | 2008/07/03 16:39 |

|     |    |   |  |     |     |                     |
|-----|----|---|--|-----|-----|---------------------|
| S96 | 1  | ("5798945").PN.   | US-PGPUB;<br>USPAT                       | OR  | OFF | 2008/07/03<br>17:32 |
| S97 | 65 | S89 and (rf or wireless)<br>and battery with<br>(condition or level or<br>status or state or low) | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON  | 2008/07/03<br>18:16 |

7/ 3/ 2008 6:38:24 PM

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